
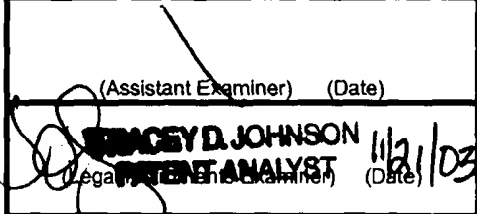
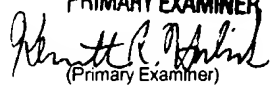



| | | | |
|--|-------------------|--------------|--|
| Issue Classification  | Application No. | Applicant(s) | |
| | 09/976,168 | TAING ET AL. | |
| | Examiner | Art Unit | |
| | Kenneth R Horlick | 1637 | |

| ISSUE CLASSIFICATION | | | | | | | | | | |
|--|----------|---|---|-----------------------------------|------|------|--|--|--|-------------------------|
| ORIGINAL | | | CROSS REFERENCE(S) | | | | | | | |
| CLASS | SUBCLASS | | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | |
| 435 | 6 | | 435 | 91.1 | 91.2 | | | | | |
| INTERNATIONAL CLASSIFICATION | | | 536 | 23.1 | 24.3 | 26.7 | 26.8 | | | |
| C1 | 2 | Q | | | | | | | | |
| C1 | 2 | P | | | | | | | | |
| C0 | 7 | H | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| (Assistant Examiner) (Date) | | | KENNETH R. HORLICK, PH.D. PRIMARY EXAMINER | | | | Total Claims Allowed: 152 | | | |
|  TRACEY D. JOHNSON Legal Counsel and Examiner (Date) 11/21/03 | | |  Kenneth R. Horlick (Primary Examiner) (Date) 10/21/03 | | | | O.G. Print Claim(s)  | | | O.G. Print Fig. NONE |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | | | | | | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | |
|---|----------|-------|----------|-------|----------|-------|----------|-------|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original |
| 1 | 1 | 28 | 31 | | 61 | 62 | 91 | 92 | 121 | 122 | 151 | 122 | 151 | 152 | 181 |
| 2 | 2 | 29 | 32 | | 62 | 63 | 92 | 93 | 122 | 123 | 152 | 123 | 152 | | 182 |
| 3 | 3 | 30 | 33 | | 63 | 64 | 93 | 94 | 123 | 124 | 153 | 124 | 153 | | 183 |
| 4 | 4 | 31 | 34 | | 64 | 65 | 94 | 95 | 124 | 125 | 154 | 125 | 154 | | 184 |
| 5 | 5 | 32 | 35 | | 65 | 66 | 95 | 96 | 125 | 126 | 155 | 126 | 155 | | 185 |
| 6 | 6 | 33 | 36 | | 66 | 67 | 96 | 97 | 126 | 127 | 156 | 127 | 156 | | 186 |
| 7 | 7 | 34 | 37 | | 67 | 68 | 97 | 98 | 127 | 128 | 157 | 128 | 157 | | 187 |
| 8 | 8 | 35 | 38 | | 68 | 69 | 98 | 99 | 128 | 129 | 158 | 129 | 158 | | 188 |
| 9 | 9 | 36 | 39 | | 69 | 70 | 99 | 100 | 129 | 130 | 159 | 130 | 159 | | 189 |
| 10 | 10 | 37 | 40 | | 70 | 71 | 100 | 101 | 130 | 131 | 160 | 131 | 160 | | 190 |
| 11 | 11 | 38 | 41 | | 71 | 72 | 101 | 102 | 131 | 132 | 161 | 132 | 161 | | 191 |
| 12 | 12 | 39 | 42 | | 72 | 73 | 102 | 103 | 132 | 133 | 162 | 133 | 162 | | 192 |
| 13 | 13 | 40 | 43 | | 73 | 74 | 103 | 104 | 133 | 134 | 163 | 134 | 163 | | 193 |
| 14 | 14 | 41 | 44 | | 74 | 75 | 104 | 105 | 134 | 135 | 164 | 135 | 164 | | 194 |
| 15 | 15 | 42 | 45 | | 75 | 76 | 105 | 106 | 135 | 136 | 165 | 136 | 165 | | 195 |
| 16 | 16 | 43 | 46 | | 76 | 77 | 106 | 107 | 136 | 137 | 166 | 137 | 166 | | 196 |
| 17 | 17 | 44 | 47 | | 77 | 78 | 107 | 108 | 137 | 138 | 167 | 138 | 167 | | 197 |
| 18 | 18 | 45 | 48 | | 78 | 79 | 108 | 109 | 138 | 139 | 168 | 139 | 168 | | 198 |
| 19 | 19 | 46 | 49 | | 79 | 80 | 109 | 110 | 139 | 140 | 169 | 140 | 169 | | 199 |
| 20 | 20 | 47 | 50 | | 80 | 81 | 110 | 111 | 140 | 141 | 170 | 141 | 170 | | 200 |
| 21 | 21 | 48 | 51 | | 81 | 82 | 111 | 112 | 141 | 142 | 171 | 142 | 171 | | 201 |
| 22 | 22 | 49 | 52 | 54 | 82 | 83 | 112 | 113 | 142 | 143 | 172 | 143 | 172 | | 202 |
| 23 | 23 | 50 | 53 | 55 | 83 | 84 | 113 | 114 | 143 | 144 | 173 | 144 | 173 | | 203 |
| 24 | 24 | 51 | 54 | 56 | 84 | 85 | 114 | 115 | 144 | 145 | 174 | 145 | 174 | | 204 |
| 25 | 25 | 52 | 55 | 57 | 85 | 86 | 115 | 116 | 145 | 146 | 175 | 146 | 175 | | 205 |
| 26 | 26 | 53 | 56 | 58 | 86 | 87 | 116 | 117 | 146 | 147 | 176 | 147 | 176 | | 206 |
| 27 | 27 | 54 | 57 | 59 | 87 | 88 | 117 | 118 | 147 | 148 | 177 | 148 | 177 | | 207 |
| 28 | 28 | 55 | 58 | 60 | 88 | 89 | 118 | 119 | 148 | 149 | 178 | 149 | 178 | | 208 |
| 29 | 29 | 56 | 59 | 61 | 89 | 90 | 119 | 120 | 149 | 150 | 179 | 150 | 179 | | 209 |
| 30 | 30 | 57 | 60 | 62 | 90 | 91 | 120 | 121 | 150 | 151 | 180 | 151 | 180 | | 210 |